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Examiner: U.S. Patent and Trademark Office 571 - 273 - 8300  
Anthony D. Fick Art Unit 1753

From: Lawrence J. McClure

For internal purposes only: Please Return Fax to Nancy Nolen

Date: November 22, 2006

Client number: 81707.0186

Time:

Attorney billing number: 1966

Total number of pages incl. cover page: 12

Confirmation number: 310-785-4600

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MESSAGE:

RE: U.S. Patent Application Serial No.: 10/603,570, Our Ref. 81707.0186

I hereby certify that the following documents:

- ☒ Amendment Transmittal Letter (2)  
☒ Amendment

November 22, 2006

Date of Deposit

  
Nancy Nolen

are being facsimiled to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450., for filing in the above-identified application.

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WLA - 081707/000186 - 329844 v1

FORM PTO-1083

Attorney Docket No. 81707.0186  
Patent Application No. 10/603,570

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

Koichi NAGASAKI

Serial No: 10/603,570

Filed: June 25, 2003

For: THERMOELECTRIC MODULE AND PROCESS FOR  
PRODUCING THE SAME

Art Unit: 1753

Examiner: Alan D. Diamond

NOV 22 2006

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Nancy Nolan

Name

Signature *Nancy Nolan* 11/22/06

Date

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P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	10	-	20	0	LG=\$50 SM=\$25	\$0
INDEPENDENT CLAIMS FEE	2	-	3	0	LG=\$200 SM=\$100	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180	\$0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$0
Independent Claims 1, 9					TOTAL	\$0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

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- ☐ Please charge the fee of \$ for the extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

*Lawrence J. McClure*  
Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)Date: November 22, 2006  
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Appl. No. 10/603,570  
Amdt. Dated November 22, 2006  
Reply to Office Action of September 15, 2006

Attorney Docket No. 81707.0186  
Customer No. 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi Nagasaki

Serial No.: 10/603,570

Confirmation No.: 3362

Filed: June 25, 2003

For: THERMOELECTRIC MODULE AND  
PROCESS FOR PRODUCING THE  
SAME

Art Unit: 1753

Examiner: Anthony D. Fick

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Alexandria, VA 22313-1450, on  
November 22, 2006

Date of Deposit

Nancy Nolen

Name

*Nancy Nolen*

Signature

11/22/06

Date

AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated September 15, 2006, please  
amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on  
page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.